## Contents Volume 15 1991

## Volume 15 No. 1

| BABU, S.C. and RAJASEKARAN, B.: Agroforestry, attitude towards risk and nutrient availability: a case study of south Indian farming systems                | 1   |
|--|-----|
| CARLOWITZ, P.G. VON and WOLF, G.V.: Open-pit sunken planting: a  |     |
| tree establishment technique for dry environments  | 17  |
| MOENCH, M.: Soil erosion under a successional agroforestry sequence: a   | 21  |
| case study from Idukki District, Kerala, India   | 31  |
| RAO, M.R., ONG, C.K., PATHAK, P. and SHARMA, M.M.: Productivity of<br>annual cropping and agroforestry systems on a shallow Alfisol in semi-<br>arid India | 51  |
| SUMBERG, J. and BURKE, M.: People, trees and projects: a review of   |     |
| CARE's activities in West Africa   | 65  |
| Book reviews   | 79  |
| Announcements  | 87  |
|  |     |
| Volume 15 Nos. 2–3   |     |
| Special Issue: ON-FARM AGROFORESTRY RESEARCH   |     |
| Guest Editor: SARA J. SCHERR   |     |
| SCHERR, S.J.: Introduction: agroforestry research in farmers' fields   | 91  |
| SCHERR, S.J.: On-farm research: the challenges of agroforestry   | 95  |
| ROCHELEAU, D.E.: Participatory research in agroforestry: learning from   | 111 |
| experience and expanding our repertoire<br>RUSTEN, E.P. and GOLD, M.A.: Understanding an indigenous knowledge  | 111 |
| system for tree fodder via a multi-method on-farm research approach  | 139 |
| DVOŘÁK, K.A.: Methods of on-farm, diagnostic research on adoption  | 10) |
| potential of alley cropping  | 167 |
| PINNERS, E. and BALASUBRAMANIAN, V.: Use of the iterative diag-  |     |
| nosis and design approach in the development of suitable agroforestry  |     |
| systems for a target area  | 183 |
| HEGDE, N.G.: On-farm agroforestry research in extension programmes:  |     |
| methods used by BAIF in India  | 203 |
| CLARKE, J.: Participatory technology development in agroforestry: methods  |     |
| from a pilot project in Zimbabwe   | 217 |
| BEER, J.: Implementing on-farm agroforestry research: lessons learned in   |     |
| Talamanca, Costa Rica  | 229 |
| BOREL, R. and ROMERO, F.: On-farm research in a silvopastoral project: a   |     |
| case study   | 245 |

| PINNEY, A.: Farmer-augmented designs for participatory agroforestry research | 259 |
|--|-----|
| RAO, M.R. and COE, R.D.: Measuring crop yields in on-farm agroforestry       | 207 |
| studies  | 275 |
| Abstracts of other papers presented at the ICRAF International Workshop on   |     |
| "Methods for Participatory On-Farm Agroforestry Research"                    | 291 |
| Volume contents  | 303 |
| Author index   | 304 |
| Instructions to authors  | 305 |

## Author index Volume 15 1991

| Babu, S.C., 1            | Gold, M.A., 139    | Rocheleau, D.E., 111 |
|--------------------------|--------------------|----------------------|
| Balasubramanian, V., 183 | Hegde, N.G., 203   | Romero, F., 245      |
| Beer, J., 229            | Moench, M., 31     | Rusten, E.P., 139    |
| Borel, R., 245           | Ong, C.K., 51      | Scherr, S.J., 91, 95 |
| Burke, M., 65            | Pathak, P., 51     | Sharma, M.M., 51     |
| Carlowitz, P.G. von, 17  | Pinners, E., 183   | Sumberg, J., 65      |
| Clarke, J., 217          | Pinney, A., 259    | Wolf, G.V., 17       |
| Coe, R.D., 275           | Rajasekaran, B., 1 |                      |
| Dvořák, K.A., 167        | Rao, M.R., 51, 275 |                      |

